## ABSTRACT OF THE DISCLOSURE

An intaglio printing press which includes an intaglio plate cylinder supported to be freely rotatable, at least one inking unit which supplies ink to the intaglio plate cylinder, and an ink removing unit which removes ink the supplied to the intaglio plate cylinder. In this intaglio printing press, an ink recycling unit is provided upstream of the ink removing unit with respect to a rotation direction of the intaglio plate cylinder and downstream of the inking unit, and the ink recycling unit removes surplus ink of the ink supplied to the intaglio plate cylinder and returns the removed ink to the inking unit.